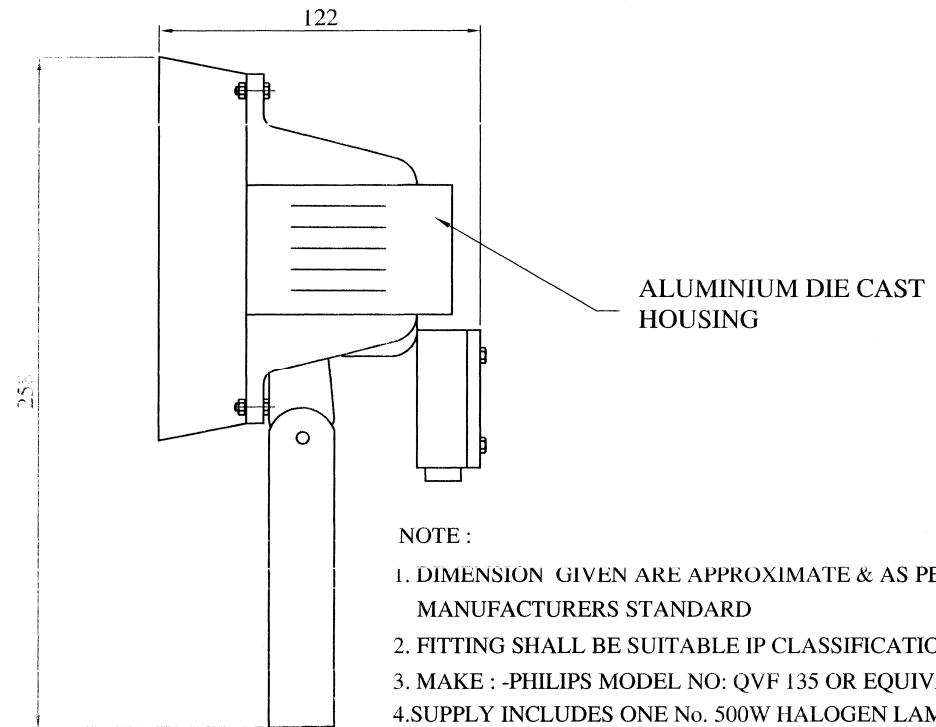
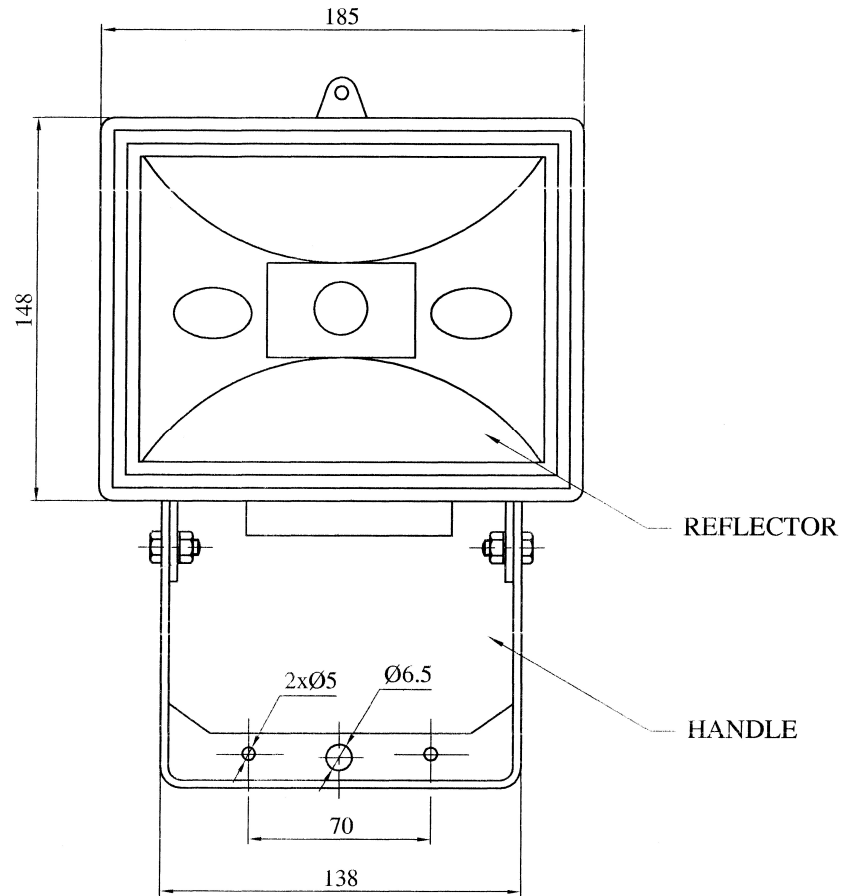




MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227									
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-I) (MEDIUM)									
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						PROTO / PILOT / PRODUCTION			
QUALITY OF WELD JOINTS REF. ISO 5817									



NOTE :

1. DIMENSION GIVEN ARE APPROXIMATE & AS PER MANUFACTURERS STANDARD
2. FITTING SHALL BE SUITABLE IP CLASSIFICATION IP 54
3. MAKE : -PHILIPS MODEL NO: QVF 135 OR EQUIVALENT
- 4.SUPPLY INCLUDES ONE No. 500W HALOGEN LAMP WITH FITTING
5. FITTING SHALL ELECTRICALLY INSULATED ACCORDING TO IEC 60598 CLASSIFICATION I

SL No.	QTY	DRG. / STOCK No.	DESCRIPTION	SIZE	COMPANY.STD/IS.STD	Wt.Kg
DETAIL PARTS			MATERIAL			
			PRODUCT	8W OHE CAR (DMRC)		
					SURFACE TREATMENT	
					APPROVED	Shashikanth 19.8.09
					CHECKED	
					DRAWN	Sushma 18.8.09
1		REVISED & REDRAWN ECN : 92200074	3 921 - 21201	921	REF DRG	
			3 922 - 21201	922	SCALE 1:2	SHEET OF
ALT	CHANGES / ECN No.	DATE BY CKD/APP	QTY	NEXT ASSY	MODEL	Wt (Kg)
 BHEL LIMITED R&D, BANGALORE COMPLEX BANGALORE 560 075			TITLE		DRG No.	ALT
			SEARCH LIGHT FITTING ASSY.		922 - 21166	

GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE	50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025
SYMBOL												